



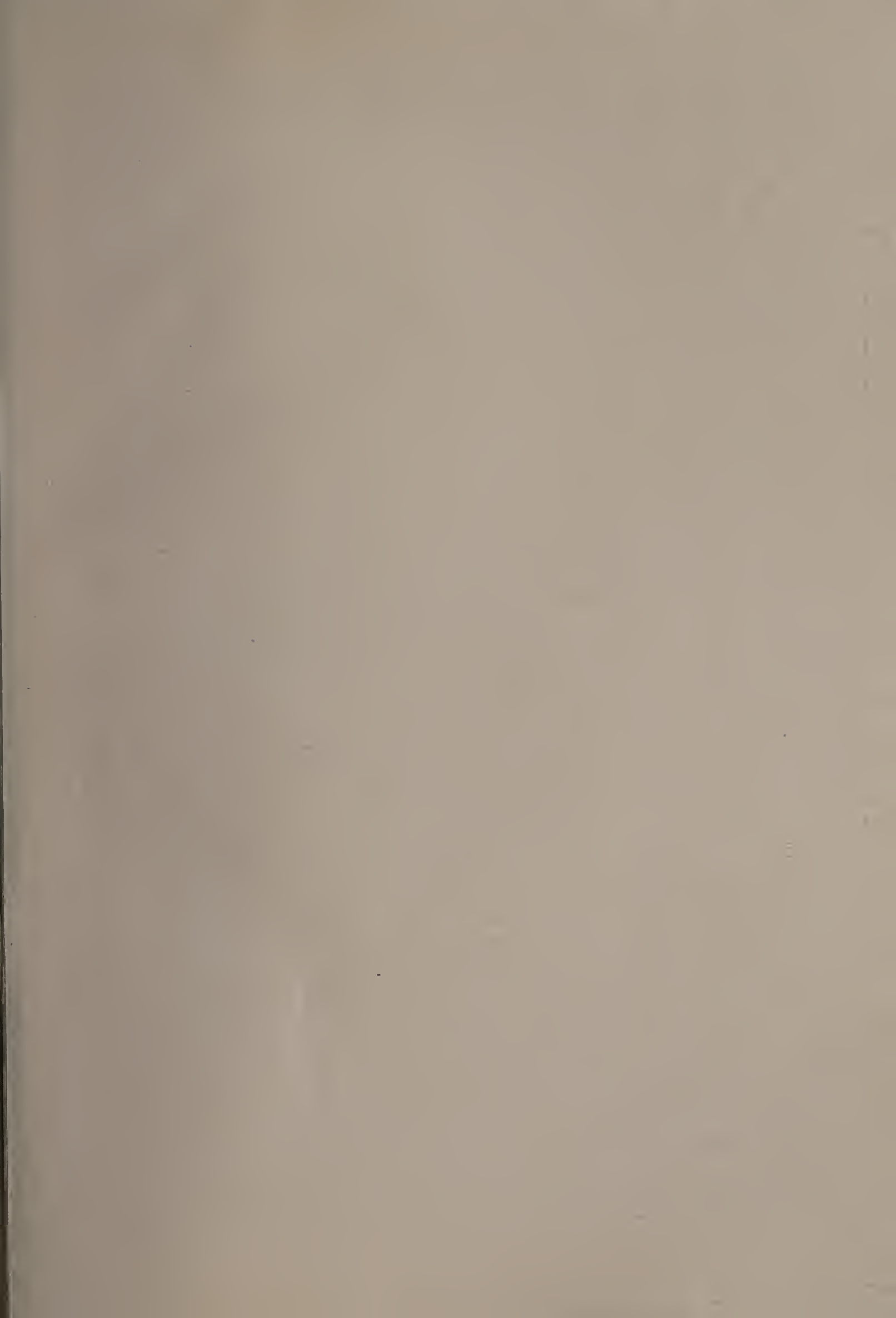
TWENTY-FIRST    ❧    ❧

ANNUAL REPORT *of the*

# SHARON SANATORIUM

SHARON, MASSACHUSETTS









THE SHARON SANATORIUM FROM THE SOUTH-EAST.

TWENTY-FIRST ANNUAL REPORT

OF THE

# Sharon Sanatorium

For Pulmonary Diseases

SHARON, MASS.

December, 1911

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*Incorporated March, 1891*

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BOSTON

PRESS OF GEO. H. ELLIS CO.

1912

## OBJECT OF THE SHARON SANATORIUM.

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TO supply a suitable institution for the treatment of *incipient* pulmonary disease arising in women who are unable, for pecuniary and other reasons, to seek distant health resorts. Only patients who are of limited means are received, and no far advanced cases are admitted. Price of board \$10 per week, exclusive of laundry.

The services of the Medical Director and medicines are given free of charge.

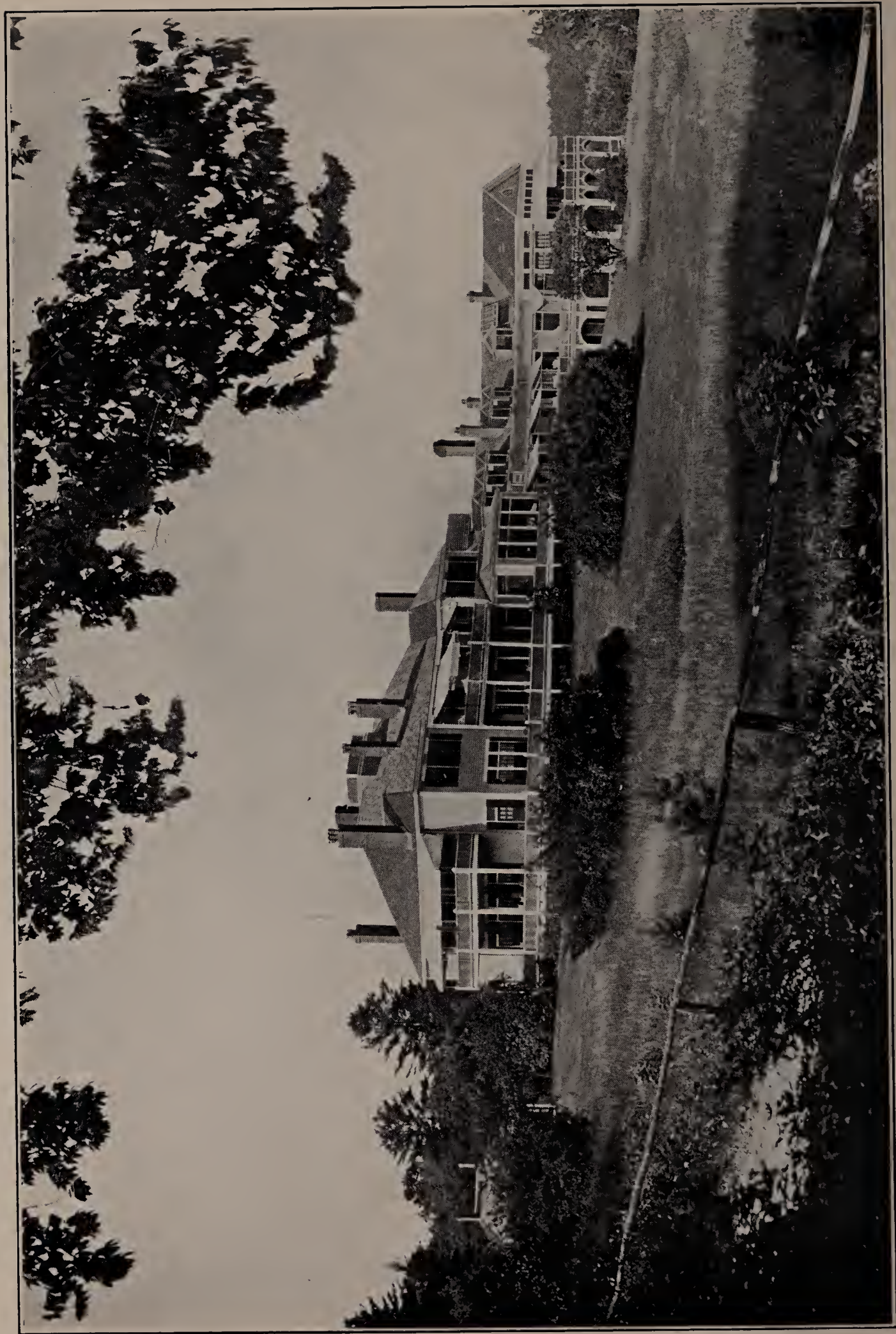
Visiting hours { from April 1 to November 1, 3 to 5 P.M.;  
                          { from November 1 to April 1, 1 to 3 P.M.

Visitors are kindly requested to adhere to these hours.

Applications must be made to the Superintendent, Miss Alice R. Hodges, Sharon, Mass.







SHARON SANATORIUM FROM THE SOUTH-WEST.



## OFFICERS OF THE SHARON SANATORIUM.

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### Board of Directors.

WILLIAM T. SEDGWICK, Sc.D., *President.*

N. H. STONE, *Treasurer,*  
614 Sears Building, Boston.

Mrs. CHARLES A. PORTER, *Secretary.*

AUGUSTUS HEMENWAY.

Rev. EDMUND F. MERRIAM.

Mrs. HENRY P. KING.

Mrs. WILLIAM T. SEDGWICK.

VINCENT Y. BOWDITCH, M.D.

L. VERNON BRIGGS, M.D.

JEREMIAH SMITH, Jr.

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### Medical Director.

VINCENT Y. BOWDITCH, M.D.

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### Resident Physician.

WALTER A. GRIFFIN, M.D.

---

### Superintendent and Matron.

Miss ALICE R. HODGES.

AUXILIARY COMMITTEE OF SHARON  
SANATORIUM.

---

*President.*

Mrs. E. F. BOWDITCH.

*Secretary.*

Mrs. WALTER C. BAILEY.

*Treasurer.*

Miss M. A. YARDLEY.

Mrs. ROBERT M. MORSE.

Miss GRACE S. PARKER.

Mr. HERBERT JAQUES.

Mr. FRANZ ZERRAHN.

Mrs. CHARLES T. HAMLIN.

Mrs. CHARLES A. PORTER.

Miss F. G. CURTIS.

Mrs. FRANZ ZERRAHN.

## DIRECTORS' REPORT.

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On February 9, 1911, the Sanatorium began the twentieth year of its existence. In order that special notice should be taken of this event a public meeting was held on the afternoon of March 17 at Huntington Hall, Massachusetts Institute of Technology. President Charles W. Eliot presided, and short addresses were given by Professor W. T. Sedgwick, Chairman of the Directors, Dr. Vincent Y. Bowditch, as Medical Director, Dr. Arthur T. Cabot, Chairman of the Massachusetts Tuberculosis Association, and Dr. Herbert M. King, Medical Superintendent of the Loomis Sanatorium at Liberty, New York. The chief address of the afternoon was made by Dr. Livingston Farrand, Executive Secretary of the National Association for the Study and Prevention of Tuberculosis, the subject being "The Present Outlook in the Campaign against Tuberculosis."

Special stress was laid in these addresses upon the marked influence which the Sharon Sanatorium had exerted in the tuberculosis crusade during the past twenty years, and of its importance not only as a means of saving life, but as an educational factor in the community in the conquest and prevention of disease. The meeting was largely attended, and the generous press notices which followed were greatly appreciated by all interested in the work of the Sanatorium.



A few days later a large benefit performance was given under the auspices of the Auxiliary Committee, which has done so much to sustain the Sanatorium in the past few years. Owing to the generosity and kindness of Mr. Eben D. Jordan, of the Directors of the Boston Opera House, and of Mr. Henry Russell and Messrs. Wallace Goodrich and Joseph Lindon Smith, a most successful performance was given by amateurs in the Boston Opera House on Thursday afternoon, March 23, which added a substantial sum to the treasury and gave greater publicity to the charitable and scientific work which has been done since the Sanatorium was opened.

During the past year the experiment of placing the price of board at ten dollars a week has been tried, owing to the greatly increased cost of living which has made the annual deficit of recent years a heavy burden upon the Directors.

Since the establishment of State sanatoria for the very poor, it has become even more important than before to aid those who, while restricted in means, need the comforts and refinement of small private institutions; and it is gratifying to state that the experiment thus far has succeeded well, there being no diminution in the numbers of those applying. Oftentimes friends from outside assist in paying the additional price of board. In this connection special mention should be made of the "Lovering Fund," which was begun in order to assist worthy women who cannot afford to pay the full price of board. When sufficiently large, the income of this fund will be used for this purpose. If we can raise the amount to ten thousand dollars, it would be a great aid to patients who are of very limited means. An extremely desirable class of patients has been received,



THE SUN PARLOR.



THE DINING-ROOM.







and, owing to the increased income, the anxiety of meeting the previously very large annual deficit has been materially lessened. At the same time the helpfulness of the work to an important class of patients has in no way diminished.

In the ever-growing tendency to attack tuberculosis from all sides, there is no diminution, but rather an increase in the need for such institutions as the Sharon Sanatorium. In the mean time many of our original helpers have died, so that the necessity for generous support from others becomes all the more pressing, for imperative repairs and alterations to keep the Sanatorium up to the first rank have made a large drain upon our treasury.

During the year an interesting experiment has been tried as a novel therapeutic or curative measure. Manual labor in the open air, graduated according to the patient's condition, is now being more and more resorted to. During the summer months all of the patients who were thought to be in suitable condition were occupied in various ways in the kitchen garden, and in the winter fagot-gathering and brush-cutting are provided. The influence for good upon the patients has been marked, for it gives occupation, both mental and physical, and aids somewhat in the economic aspects of our work.

As the years go by, convincing proofs of the efficacy of the Sanatorium treatment are shown us in the ever-lengthening list of those who in the earlier history of the institution were patients and who are now leading active, useful lives. The annual "Reunion Day," held early in October, offers now one of the most gratifying evidences of what has been done. This year, in spite of a hard rain-storm, forty of the former patients came

back to visit the Sanatorium and to express their sense of gratitude for what had been done for them. The influence of this visit upon those who are now inmates of the Sanatorium is well expressed by the following extract from a letter to the *Transcript*:—

“The reunion this year held an unusual interest because, for the first time in many years, it rained,—rained hard enough to daunt persons in perfect health; but, despite this, more than forty former patients returned to greet Miss Hodges and revisit the ‘San’ (as it is affectionately called by the patients) that gave them health and strength. Among them were not only women who had since married and become mothers of healthy children, but those whose days were filled with the strenuous toil of the business world. The secret of their continued good health seemed to be that they had been taught to take care of themselves, and, above all, that the lesson of cheerfulness, the dominant note in this Sanatorium, had been well impressed upon them.

“One fair-faced matron, with a color that would have been sufficient reward for almost any sacrifice, was asked when she graduated, and she answered, ‘Seven years ago’; and she added, ‘When I came to Sharon, I weighed only a hundred and ten pounds, now I weigh about a hundred and fifty.’ She was not an exception!”

Letters expressive of gratitude for what has been done to those who have been afflicted are constantly received. One of these, from the husband of a patient, reads as follows:—

“I sincerely hope the sense of gratitude for the remarkable cure you are effecting in her case may redound in future years to the benefit of your Sanatorium. . . . It is an educational institution even more than a refuge for the distressed.”

A patient who left the Sanatorium ten years ago, “apparently cured,” and who has been teaching school ever since, writes:—

"How delighted I am to be able to send you a good report this year! I have been at school constantly since last January, and my general health is now quite as satisfactory as at any time during the past ten years. As time goes on, I love the dear old Sharon Sanatorium more and more."

Through the co-operation of Dr. Edwin A. Locke, the students of the Harvard Medical School visit the Sanatorium in small classes and are taught by the medical staff the principles of sanatorium treatment, an important educational measure in our present knowledge of what is being done to control the ravages of tuberculosis. Personal examinations are not made by the students, but the methods used in the treatment are fully demonstrated.

In consideration of all that the Sharon Sanatorium has accomplished in the last twenty years, the Directors earnestly ask for increased aid. Money is needed:—

First. For the Endowment Fund, the income of which shall help defray the current expenses.

Second. Annual subscriptions and donations to defray the annual deficit.

Third. Money to increase the "Lovering Fund," the income from which is used to assist worthy patients who cannot afford to pay the full price of board.

Our thanks are hereby extended to Messrs. Eben D. Jordan, the Board of Directors, and Mr. Henry Russell for their generosity in lending the Boston Opera House for the benefit performance; to Messrs. Wallace Goodrich and Joseph Lindon Smith; to the press of Boston and Sharon for notices in the papers; to Messrs. Pettee &



Colburn of Sharon and Messrs. F. W. Bird & Son of East Walpole; and especially to the Auxiliary Committee, who have devoted themselves so earnestly and successfully to the interests of the Sanatorium.

WILLIAM T. SEDGWICK, Sc.D., *President*,

N. H. STONE, *Treasurer*,

614 Sears Building, Boston,

Mrs. CHARLES A. PORTER, *Secretary*,

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JEREMIAH SMITH, Jr.,

*Directors.*



OPEN-AIR PAVILION.



BALCONY FOR SLEEPING OUT OF DOORS.





## SUPERINTENDENT AND MATRON'S REPORT.

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SHARON, MASS., January 31, 1912.

TO THE DIRECTORS OF THE SHARON SANATORIUM:

*Ladies and Gentlemen,*—The year has been on the whole one of comfort and good cheer. The change from awnings to roofed verandas, with plenty of good-sized skylights for light and air on the sleeping balconies, has added greatly to the comfort of the patients as well as to the appearance of the Sanatorium. On stormy days the awnings made the rooms dark and gloomy: now they are light and cheerful. The flapping of the awnings has now been done away with, which makes a great difference in the comfort of the patients.

Notwithstanding the intense heat and long drought, our garden supplied vegetables for the table and we sold about seventy dollars' worth. Potatoes, which make the largest item on our list of provisions, will last probably until the new crop. We are also able to report that we shall not have to buy hay, and were able to sell some of this year's crop.

At the "annual reunion" in October, which for the first time occurred on a stormy day, forty braved the weather. Their rugged appearance and favorable accounts of their health were most encouraging. Many

expressed themselves as happy to come "home" and renew acquaintance again with former companions.

Among other entertainments for the patients, Mrs. Tower gave a delightful "bird talk" in the spring, which was appreciated by all, especially the bird lovers.

Miss Clara Spence and Miss Ida Shackford at different times gave the patients pleasure by coming out and giving recitations.

The Sanatorium has met with a serious loss in the death of Mr. Arthur Colburn, of Sharon. Mr. Colburn had always proved himself a warm, practical friend, one who always considered the interests of the Sanatorium before his own.

The kindness and courtesy of Messrs. F. W. Bird & Co., Pettee & Colburn, and Mr. George Nason of the Town Farm are deserving of warm thanks.

Mr. Charles Wyman, of Arlington, has been most kind in donating luxuries, such as celery and lettuce, cucumbers, etc., at times when they are out of season and therefore particularly welcome to the patients.

In closing, please accept our thanks for your liberality in adding to the comfort of all by supplying money for roofed verandas, etc.

ALICE R. HODGES,  
*Superintendent and Matron.*

## MEDICAL REPORT.

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|   |    |
|---|----|
| Full capacity of the Sanatorium . . . . .             | 24 |
| Number of cases admitted since Dec. 1, 1910 . . . . . | 44 |
| Number of cases discharged during year . . . . .      | 46 |

Of the 46 cases discharged during the year two stayed less than a month. Six others did not react to the maximum test dose of tuberculin, and there was one case treated for nine months for abscess of the lung. This leaves 37 cases, therefore, to be considered in detail in this report. This is the same number as last year, and with the prolonged stay necessary in treatment of tuberculosis it is practically as many as an institution of this size can accommodate in one year's time. As a rule, the beds are all taken, and usually there are more applicants than there are vacancies.

A tabular view follows, prepared in accordance with the suggestion of the National Association for the Study and Prevention of Tuberculosis, showing the condition of the patients proved to have pulmonary tuberculosis. From this it will be seen that there were:—

|                            |        |
|----------------------------|--------|
| Apparently cured . . . . . | 19=51% |
| Arrested . . . . .         | 10=29% |
| Improved . . . . .         | 7=18%  |
| Not improved . . . . .     | 1=2%   |



| No. | Condition.                                  | Extent of Physical Signs (Turban). |                | Duration of Disease. | General Condition.     | Digestion.               | Range of Pulse. | Max. Temp.   | T. B. |           |            | Complications.               | Tuberculin. Variety; Number of Days and Doses; Highest Dose in Grams. |
|-----|---|------------------------------------|----------------|----------------------|------------------------|--------------------------|-----------------|--------------|-------|-----------|------------|------------------------------|---|
|     |   | Both Lungs.                        | Each Lung.     |                      |                        |                          |                 |              |       | Previous. | Residence. |                              |   |
| 562 | A Incipient<br>D Apparently cured           | I<br>I                             | R.<br>R.       | 6 mos.<br>20 mos.    | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 70-80<br>80-85  | 98.4<br>98.6 | +     | +         | +          |                              | B. F.; 365 days;<br>101 doses; 1 gm.                                  |
| 571 | A Incipient<br>D Apparently cured           | I<br>I                             | R.<br>R. L.    | 3 mos.<br>18 mos.    | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 90-100<br>80-90 | 100<br>98.6  | +     | +         | +          | Pleurisy<br>with<br>effusion |   |
| 574 | A Moderately advanced<br>D Apparently cured | II<br>I                            | R. L.<br>R.    | 9 mos.<br>24 mos.    | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 70-80<br>80-85  | 97.6<br>98   | +     | +         | +          |                              | B. F.; 355 days;<br>95 doses; 1 gm.                                   |
| 581 | A Moderately advanced<br>D Apparently cured | I<br>I                             | R.<br>R.       | 2 mos.<br>19 mos.    | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-90<br>80-90  | 99<br>98.6   | +     | 0         | +          |                              | B. F.; 475 days;<br>123 doses; 1 gm.                                  |
| 586 | A Incipient<br>D Apparently cured           | I<br>I                             | R. L.<br>R.    | 2 mos.<br>13 mos.    | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-90<br>80-90  | 97<br>98.4   | +     | +         | +          |                              | B. F.; 290 days;<br>80 doses; 1 gm.                                   |
| 599 | A Incipient<br>D Apparently cured           | I<br>I                             | R. L.<br>R. L. | 1 mo.<br>8 mos.      | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-90<br>80-85  | 99<br>98.6   | 0     | 0         | 0          |                              | 0.01 gm. positive   |
| 607 | A Moderately advanced<br>D Apparently cured | II<br>I                            | R. L.<br>L.    | 6 mos.<br>19 mos.    | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-100<br>80-90 | 101.6<br>99  | +     | 0         | +          |                              | O. T.; 340 days;<br>94 doses; 1 gm.                                   |
| 609 | A Incipient<br>D Apparently cured           | I<br>I                             | R. L.<br>L.    | 1 mo.<br>4 mos.      | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-90<br>80-90  | 99<br>98.6   | 0     | 0         | 0          |                              | 0.002 gm. positive  |
| 610 | A Incipient<br>D Apparently cured           | I<br>I                             | L.<br>L.       | 4 mos.<br>7 mos.     | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-90<br>80-90  | 98.6<br>98   | 0     | 0         | 0          |                              | 0.005 gm. positive  |
| 611 | A Incipient<br>D Apparently cured           | I<br>I                             | R.<br>R.       | 2 mos.<br>15 mos.    | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 70-80<br>75-80  | 98<br>98.6   | +     | 0         | +          |                              | O. T.; 325 days;<br>94 doses; 1 gm.                                   |

|     |        |   |          |                |                    |                        |                          |                  |              |        |        |        |   |
|-----|--------|---|----------|----------------|--------------------|------------------------|--------------------------|------------------|--------------|--------|--------|--------|---|
| 613 | A<br>D | Incipient<br>Apparently cured           | I<br>I   | R.<br>R.       | 4 mos.<br>9 mos.   | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 70-80<br>80-85   | 99<br>98.8   | 0<br>0 | 0<br>0 | 0<br>0 | 0.005 gm. positive                          |
| 614 | A<br>D | Incipient<br>Apparently cured           | I<br>I   | R.<br>R.       | 2 mos.<br>5 mos.   | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-90<br>80-85   | 98.4<br>98.4 | 0<br>0 | 0<br>0 | 0<br>0 | 0.01 gm. positive                           |
| 617 | A<br>D | Incipient<br>Apparently cured           | I<br>I   | R.<br>R.       | 2 mos.<br>5 mos.   | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-90<br>80-90   | 98<br>98.6   | 0<br>0 | 0<br>0 | 0<br>0 | 0.005 gm. positive                          |
| 620 | A<br>D | Moderately advanced<br>Apparently cured | II<br>II | R. L.<br>R. L. | 6 mos.<br>15 mos.  | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 100-105<br>80-90 | 99.2<br>98.4 | 0<br>0 | +      | 0      | O. T.; 110 days;<br>70 doses; 0.038 gm.     |
| 622 | A<br>D | Incipient<br>Apparently cured           | I<br>I   | R.<br>R.       | 12 mos.<br>16 mos. | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-90<br>80-90   | 99.5<br>98.6 | 0<br>0 | +      | 0      | B. F.; 98 days;<br>22 doses; 0.000, 15 gm.  |
| 628 | A<br>D | Incipient<br>Apparently cured           | I<br>I   | R.<br>R.       | 1 mo.<br>6 mos.    | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 85-95<br>80-85   | 98.8<br>98.8 | 0<br>0 | 0<br>0 | 0<br>0 | 0.002 gm. positive                          |
| 629 | A<br>D | Incipient<br>Apparently cured           | I<br>I   | R.<br>R.       | 3 mos.<br>7 mos.   | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-100<br>80-95  | 99<br>98.6   | 0<br>0 | 0<br>0 | 0<br>0 | 0.01 gm. positive                           |
| 636 | A<br>D | Incipient<br>Apparently cured           | I<br>I   | R.<br>R.       | 1 mo.<br>4 mos.    | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-90<br>80-90   | 98.6<br>98.8 | 0<br>0 | 0<br>0 | 0<br>0 | 0.01 gm. positive                           |
| 639 | A<br>D | Incipient<br>Apparently cured           | I<br>I   | R.<br>R.       | 2 mos.<br>8 mos.   | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-100<br>80-100 | 99<br>98.6   | 0<br>0 | 0<br>0 | 0<br>0 | O. T.; 210 days;<br>40 doses; 0.000, 23 gm. |

19 cases apparently cured.

| No. | Condition.                                | Extent of Physical Signs (Turban). |                | Dura-<br>tion of<br>Disease. | General<br>Condition.  | Digestion.               | Range<br>of<br>Pulse. | Max.<br>Temp. | T. B. |           |            | Complica-<br>tions. | Tuberculin. Variety;<br>Number of Days and<br>Doses; Highest Dose<br>in Grams. |
|-----|---|------------------------------------|----------------|------------------------------|------------------------|--------------------------|-----------------------|---------------|-------|-----------|------------|---------------------|--|
|     |   | Both<br>Lungs.                     | Each<br>Lung.  |                              |                        |                          |                       |               |       | Previous. | Residence. |                     |  |
| 569 | A<br>D<br>Moderately advanced<br>Arrested | II<br>II                           | R. L.<br>R. L. | 1 mo.<br>18 mos.             | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-90<br>80-90        | 98<br>98      | +     | +         | +          |                     | B. F.; 500 days;<br>127 doses; 1 gm.   |
| 579 | A<br>D<br>Moderately advanced<br>Arrested | II<br>II                           | R. L.<br>R. L. | 3 mos.<br>18 mos.            | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-90<br>80-90        | 98<br>98.4    | +     | +         | +          |                     | O. T.; 280 days;<br>83 doses; 0.94 gm.   |
| 590 | A<br>D<br>Incipient<br>Arrested           | I<br>I                             | R.<br>L.       | 2 mos.<br>19 mos.            | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-90<br>80-90        | 98<br>98.6    | +     | +         | +          |                     | B. F.; 485 days;<br>115 doses; 1 gm.   |
| 595 | A<br>D<br>Moderately advanced<br>Arrested | II<br>II                           | L.<br>L.       | 8 mos.<br>26 mos.            | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-90<br>80-90        | 98.6<br>98.6  | +     | +         | +          |                     | B. F.; 320 days;<br>92 doses; 1 gm.  |
| 597 | A<br>D<br>Moderately advanced<br>Arrested | II<br>II                           | R. L.<br>R. L. | 5 mos.<br>23 mos.            | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 70-110<br>80-90       | 100<br>99     | +     | +         | +          |                     | B. F.; 320 days;<br>92 doses; 1 gm.  |
| 612 | A<br>D<br>Moderately advanced<br>Arrested | II<br>II                           | R. L.<br>R. L. | 2 mos.<br>7 mos.             | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 70-80<br>80-90        | 98<br>98.6    | +     | +         | +          |                     | B. F.; 120 days;<br>32 doses; 0.000,15 gm.                                     |
| 623 | A<br>D<br>Incipient<br>Arrested           | I<br>I                             | L.<br>L.       | 6 mos.<br>11 mos.            | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 70-80<br>80-90        | 98<br>98.6    | +     | +         | +          |                     | B. F.; 30 days;<br>9 doses;<br>0.000,0021 gm.                                  |
| 626 | A<br>D<br>Incipient<br>Arrested           | I<br>I                             | R.<br>R.       | 9 mos.<br>11 mos.            | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-90<br>90-95        | 99.6<br>99    | 0     | 0         | 0          |                     | 0.005 gm. positive   |
| 633 | A<br>D<br>Incipient<br>Arrested           | I<br>I                             | R.<br>R.       | 2 mos.<br>4 mos.             | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 80-90<br>80-90        | 98.6<br>98.8  | 0     | 0         | 0          |                     | 0.01 gm. positive  |
| 640 | A<br>D<br>Incipient<br>Arrested           | I<br>I                             | R.<br>R.       | 6 mos.<br>8 mos.             | Favorable<br>Favorable | Unimpaired<br>Unimpaired | 85-95<br>85-90        | 99<br>98.6    | 0     | 0         | 0          |                     | 0.01 gm. positive  |

10 cases arrested.



| No. | Condition.                             | Extent of Physical Signs (Turban). |                | Duration of Disease. | General Condition.         | Digestion.               | Range of Pulse.  | Max. Temp.   | T. B.  |           |            | Complications. | Tuberculin. Variety; Number of Days and Doses; Highest Dose in Grams. |
|-----|--|------------------------------------|----------------|----------------------|----------------------------|--------------------------|------------------|--------------|--------|-----------|------------|----------------|---|
|     |  | Both Lungs.                        | Each Lung.     |                      |                            |                          |                  |              |        | Previous. | Residence. |                |   |
| 596 | A<br>D<br>Moderately advanced Improved | II<br>II                           | L.<br>L.       | 9 mos.<br>27 mos.    | Favorable<br>Favorable     | Impaired<br>Impaired     | 80-90<br>80-100  | 99.8<br>98.6 | ++     | +         | +          |                | B. F.; 290 days;<br>79 doses; 0.003 gm.                               |
| 600 | A<br>D<br>Moderately advanced Improved | II<br>II                           | R. L.<br>R. L. | 6 mos.<br>11 mos.    | Unfavorable<br>Unfavorable | Impaired<br>Impaired     | 80-90<br>80-90   | 99<br>99     | ++     | +         | +          |                |   |
| 616 | A<br>D<br>Incipient Improved           | I<br>I                             | R.<br>R.       | 2 mos.<br>3 mos.     | Favorable<br>Favorable     | Unimpaired<br>Unimpaired | 80-90<br>80-90   | 98<br>98.6   | 0<br>0 | 0         | 0          |                | 0.005 gm. positive  |
| 625 | A<br>D<br>Moderately advanced Improved | II<br>II                           | R. L.<br>R. L. | 12 mos.<br>21 mos.   | Favorable<br>Favorable     | Unimpaired<br>Unimpaired | 100-110<br>80-95 | 99.2<br>99   | ++     | +         | +          |                |   |
| 631 | A<br>D<br>Incipient Improved           | I<br>I                             | R. L.<br>R. L. | 12 mos.<br>13 mos.   | Favorable<br>Favorable     | Unimpaired<br>Unimpaired | 70-85<br>70-85   | 98.6<br>98.6 | 0<br>0 | 0         | 0          |                |   |
| 634 | A<br>D<br>Incipient Improved           | I<br>I                             | R. L.<br>R. L. | 4 mos.<br>5 mos.     | Favorable<br>Favorable     | Unimpaired<br>Unimpaired | 70-80<br>70-80   | 98.6<br>98.6 | 0<br>0 | 0         | 0          |                | 0.01 gm. positive   |
| 647 | A<br>D<br>Moderately advanced Improved | II<br>II                           | R. L.<br>R. L. | 7 mos.<br>9 mos.     | Unfavorable<br>Favorable   | Unimpaired<br>Unimpaired | 90-100<br>90-95  | 99<br>98.6   | ++     | +         | +          |                |   |

7 cases improved.

| No. | Condition. | Extent of Physical Signs (Turban). |            | Duration of Disease. | General Condition. | Digestion. | Range of Pulse. | Max. Temp. | T. B. |           |            | Complications. | Tuberculin. Variety; Number of Days and Doses; Highest Dose in Grams. |
|-----|------------|------------------------------------|------------|----------------------|--------------------|------------|-----------------|------------|-------|-----------|------------|----------------|---|
|     |            | Both Lungs.                        | Each Lung. |                      |                    |            |                 |            |       | Previous. | Residence. |                |   |
| 643 | A          | III                                | R. L.      | 2 mos.               | Unfavorable        | Impaired   | 90-120          | 101        | 0     | 0         | 0          |                |   |
|     | D          | III                                | R. L.      | 5 mos.               | Unfavorable        | Impaired   | 100-140         | 101        | 0     | 0         | 0          |                |   |

1 case not improved.

|  |       |
|--|-------|
| The number of patients who had tubercle bacilli in their sputa<br>was . . . . .                                | 20    |
| The number of patients who had a positive tuberculin reaction<br>was . . . . .                                 | 15    |
| The number of patients in whom the physical signs were deemed<br>sufficient for diagnosis (631, 643) . . . . . | 2     |
|  | <hr/> |
|  | 37    |

The number of patients who had hemoptysis before entrance  
or during stay was . . . . . 15

|  |             |
|--|-------------|
| Average stay of all cases . . . . .                        | 8.2 months  |
| Longest stay of any case . . . . .                         | 18.5 months |
| Shortest stay of any case . . . . .                        | 1 month     |
| Average stay of apparently cured cases . . . . .           | 7.7 months  |
| Average stay of arrested cases . . . . .                   | 10.5 months |
| Average stay of improved cases . . . . .                   | 5.2 months  |
| Average gain in weight of all cases . . . . .              | 10.9 pounds |
| Number of cases who lost weight . . . . .                  | 2           |
| Average gain in weight of apparently cured cases . . . . . | 13.7 pounds |
| Average gain in weight of arrested cases . . . . .         | 11.3 pounds |
| Average age of all cases . . . . .                         | 28          |

We are indebted to Dr. Walter C. Bailey and Dr. Sarah E. Bond for occasional assistance during the past year.

VINCENT Y. BOWDITCH, M.D.,  
*Medical Director.*

WALTER A. GRIFFIN, M.D.,  
*Resident Physician.*



*Dr.* NATHANIEL H. STONE, *Treasurer*, IN ACCOUNT WITH

1910.

Decr. 1. To balance of cash on hand . . . . . \$1,960.79

1911.

|          |   |            |           |
|----------|---|------------|-----------|
| Decr. 1. | Annual subscriptions from 1 December, 1910, to 1 December, 1911 . . . . .           | \$2,403.00 |           |
|          | Donations from 1 December, 1910, to 1 December, 1911 . . . . .                      | 4,971.00   |           |
|          | Amount received from the Auxiliary Committee as proceeds of entertainment . . . . . | 5,000.00   |           |
|          | Interest and dividends . . . . .  | 2,346.31   |           |
|          | Fire loss collected from insurance companies . . . . .                              | 51.50      |           |
|          | Amount received from Fisher & Bryant as balance of wood account. . . . .            | 98.01      |           |
|          | Dividend from Boiler Mutual Insurance Company . . . . .                             | 9.00       |           |
|          | Proceeds of parcel of land sold. . . . .  | 500.00     |           |
|          | Amount received at Sanatorium for board of patients . . . . .                       | 11,165.79  | 26,544.61 |

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\$28,505.40

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Decr. 1. To balance brought forward from old account,  
as cash on hand 1 December, 1911 . . . \$6,030.63

## SHARON SANATORIUM.

Cr.

1911.

Decr. 1. By the following payments from 1 December,  
1910, to 1 December, 1911:

|  |            |                    |
|--|------------|--------------------|
| For Salaries . . . . .   | \$1,530.00 |                    |
| Nurses . . . . .   | 827.00     |                    |
| Wages . . . . .  | 2,991.65   |                    |
| Labor . . . . .  | 487.44     |                    |
| Laundry . . . . .  | 861.26     |                    |
| Telephone . . . . .  | 122.39     |                    |
| Dry goods . . . . .  | 66.94      |                    |
| Stable expenses . . . . .  | 595.40     |                    |
| Heating plant repairs . . . . .  | 113.09     |                    |
| Plumbing . . . . .   | 403.90     |                    |
| Painting . . . . .   | 303.79     |                    |
| Fuel . . . . .   | 1,127.67   |                    |
| Printing . . . . .   | 348.88     |                    |
| Lighting . . . . .   | 398.46     |                    |
| Medical supplies . . . . .   | 430.99     |                    |
| Furnishings . . . . .  | 821.68     |                    |
| Provisions . . . . .   | 6,780.99   |                    |
| Carpenter . . . . .  | 1,804.96   |                    |
| Insurance . . . . .  | 272.94     |                    |
| Teaming . . . . .  | 372.73     |                    |
| Town of Sharon, water . . . . .  | 152.26     |                    |
| Freight and express . . . . .  | 206.59     |                    |
| Garden . . . . .   | 155.66     |                    |
| Grounds . . . . .  | 79.35      |                    |
| Sundries . . . . .   | 1,218.75   | \$22,474.77        |
| Balance carried forward to new account as<br>cash on hand 1 December, 1911 . . . |            | 6,030.63           |
|  |            | <u>\$28,505.40</u> |

BOSTON, 1 December, 1911.

NATHANIEL H. STONE, *Treasurer*.

Dr. NATHANIEL H. STONE, *Treasurer*, IN ACCOUNT WITH

1910.

Decr. 1. To cash on hand 1 December, 1910 . . . . . \$251.05

1911.

|         |  |                   |
|---------|--|-------------------|
| June 1. | Collection of \$5,000 5% notes of Cleveland,<br>Cincinnati, Chicago & St. Louis Ry. Co.<br>due . . . . . | 5,000.00          |
|         |  | <u>\$5,251.05</u> |

|          |  |        |
|----------|--|--------|
| Decr. 1. | To balance, being cash on hand 1 December,<br>1911 . . . . . | 251.05 |
|----------|--|--------|

*Securities* on hand 1 December, 1911:

|  |
|--|
| 20 shs. Northern R.R. Co.  |
| \$4,000 joint 4% bonds of Northern Pacific Ry. Co. &<br>Great Northern Ry. Co. |
| \$5,000 4% bonds of Oregon Short Line R.R. Co.                                 |
| \$5,000 4% bonds of American Telephone & Telegraph<br>Co.                      |
| \$2,000 5% bonds of Northern Ry. Co. of Costa Rica.                            |
| \$5,000 5% bonds of Electrical Securities Corporation.                         |



## ENDOWMENT FUND.

*Cr.*

1910.

|         |   |            |
|---------|---|------------|
| June 1. | By paid for \$5,000 5% bonds of Electrical Securities Corporation @ par . . . . . | \$5,000.00 |
|---------|---|------------|

1911.

|          |   |        |
|----------|---|--------|
| Decr. 1. | Balance carried forward to new account as cash on hand 1 December, 1911 . . . . . | 251.05 |
|----------|---|--------|

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\$5,251.05


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BOSTON, 1 December, 1911.

NATHANIEL H. STONE, *Treasurer.*

*Dr.* NATHANIEL H. STONE, *Treasurer*, IN ACCOUNT WITH

1910.

Decr. 1. To balance, being cash on hand 1 December,  
1910 . . . . . \$2,377.41

1911.

|          |   |            |
|----------|---|------------|
| Decr. 1. | Donations for year ending 1 December, 1911, | 277.59     |
|          | Interest . . . . .                          | 90.43      |
|          |   | <hr/>      |
|          |   | \$2,745.43 |
|          |   | <hr/>      |

Decr. 1. To balance cash on hand 1 December, 1911 . . \$2,745.43

LOVERING FUND.

*Cr.*

1911.

Decr. 1. By balance carried forward to new account as  
cash on hand 1 December, 1911 . . . . \$2,745.43

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\$2,745.43

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BOSTON, 1 December, 1911.

NATHANIEL H. STONE, *Treasurer.*



*Dr.*        NATHANIEL H. STONE, *Treasurer*, IN ACCOUNT WITH

1910.

Decr. 1.    To balance, being cash on hand 1 December, 1910,    \$35.14

1911.

Decr. 1.    To balance, being cash on hand 1 December, 1911,    \$35.14

*Securities* on hand 1 December, 1911:

50 shs. Boston Elevated Ry. Co.

30 shs. Old Colony R.R. Co.

10 shs. Connecticut River R.R. Co.

2 shs. Pureoxia Co.

2 shs. Providence Building Co.

2 shs. Warren Chambers.

1 sh. Dwelling House Associates.

5 shs. Real Estate Associates.

\$4,000 4% bonds County of Allegheny, Pa.

\$3,000 5% bonds Northern R.R. Co. of Costa Rica.

## RESERVE FUND.

Cr.

1911.

|          |  |                |
|----------|--|----------------|
| Decr. 1. | By balance carried forward to new account as |                |
|          | cash on hand 1 December, 1911 . . . . .      | <u>\$35.14</u> |

BOSTON, 1 December, 1911.

NATHANIEL H. STONE, *Treasurer.*

## MARY LOWELL STONE FUND.

Security on hand 1 December, 1911:  
 \$1,000 4% bond Consolidated Ry. Co.

BOSTON, 1 December, 1911.

NATHANIEL H. STONE, *Treasurer.*

We hereby certify that we have examined the accounts of the Treasurer of the Sharon Sanatorium, together with the vouchers, and find the same correct, and the securities and cash on hand as stated.

ALICE S. KING,  
 EDMUND F. MERRIAM,  
*Auditing Committee.*

1 DECEMBER, 1911.

## WEATHER CONDITIONS AT SHARON SANATORIUM.

| 1911.        | Highest temperature. | Lowest temperature. | Average mean temperature. | Average relative humidity. | Precipitation. | Total amount sun expressed in days. | Per cent sunny days. | Days entirely without sun. | Sun all day. |
|--------------|----------------------|---------------------|---------------------------|----------------------------|----------------|-------------------------------------|----------------------|----------------------------|--------------|
| JANUARY . .  | 52                   | 3                   | 25.9                      | 77                         | 2.81           | 11                                  | 35                   | 10                         | 3            |
| FEBRUARY .   | 45                   | 0                   | 18.7                      | 75.9                       | 2.95           | 11                                  | 39                   | 10                         | 5            |
| MARCH . . .  | 50                   | 6                   | 29                        | 79.4                       | 3.09           | 18                                  | 58                   | 4                          | 9            |
| APRIL . . .  | 81                   | 15                  | 40.8                      | 87.6                       | 2.77           | 19                                  | 63                   | 4                          | 10           |
| MAY . . . .  | 94                   | 22                  | 57.7                      | 75.7                       | 1.49           | 20                                  | 65                   | 3                          | 8            |
| JUNE . . . . | 89                   | 40                  | 62.4                      | 73.5                       | 4.30           | 19                                  | 63                   | 4                          | 6            |
| JULY . . . . | 100                  | 47                  | 73.6                      | 68.7                       | 4.55           | 23                                  | 74                   | 2                          | 12           |
| AUGUST . .   | 92                   | 48                  | 67.7                      | 87.8                       | 7.28           | 17                                  | 55                   | 8                          | 9            |
| SEPTEMBER .  | 84                   | 31                  | 59.4                      | 89.2                       | 3.42           | 17                                  | 57                   | 8                          | 4            |
| OCTOBER . .  | 72                   | 24                  | 50.1                      | 85.8                       | 3.09           | 16                                  | 51                   | 8                          | 7            |
| NOVEMBER .   | 65                   | 18                  | 38.5                      | 82.6                       | 6              | 17                                  | 56                   | 6                          | 7            |
| DECEMBER .   | 67                   | 10                  | 36.5                      | 46.8                       | 3.14           | 15                                  | 48                   | 12                         | 10           |
| TOTAL . .    |                      |                     | 46.6                      | 77.5                       | 44.89          | 203                                 | 55                   | 79                         | 86           |

No record has been made of the direction or velocity of the wind, but in general all west winds are fair and east winds bring foul weather. Sudden changes are frequent, but the harshness of the east wind is not felt so keenly as in Boston because of the intervention of the Blue Hill of Milton. The Sanatorium is so well protected by woods that there is seldom any hardship to patients from winter winds.

WALTER A. GRIFFIN.







THE SUN-BATH (WINTER).

## DONORS DECEMBER, 1910-11.

---

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"Friend" in memory of "A. K."

Many former patients.

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 Miss E. C. Watkins.  
 Miss Amy White.



FORM OF BEQUEST.

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.....of.....in  
the County of.....and State of.....  
give and bequeath unto the Sharon Sanatorium in Sharon, in the  
State of Massachusetts, its successors and assigns, the sum of  
.....dollars.

